

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Name: HUANG, Wu-Song

Residence: 33 Ireland Drive, Poughkeepsie, NY 12603

(city and either US state, if applicable, or country)

Mailing Address: same as residence

Citizenship: US

Inventor's Signature: 

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 10/29/2002

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)


Name: LI, Wenjie

Residence: 10 Manor Way, Poughkeepsie, NY 12603

(city and either US state, if applicable, or country)

Mailing Address: same as residence

Citizenship: China

Inventor's Signature: 

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 10/29/02

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (i) to (v) **DECLARATION**

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII..." (Indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII(iv):

Name: MOREAU, Wayne
 Residence: 10 Lydia Drive, Wappingers Falls, NY 12590
 Mailing Address: same as residence
 Citizenship: US

Inventor's Signature _____ Date: _____

Name: MEDEIROS, David R.
 Residence: 24 Main Street, Dobbs Ferry, NY 10522
 Mailing Address: same as residence
 Citizenship: US

767 PINESBRIDGE RD
 YORKTOWN 10562
 (OSSINING RD.)

Inventor's Signature David R. Medeiros Date: 10/29/02

Name: PETRILLO, Karen E.
 Residence: 23 Longview Drive, Mahopac, NY 10541
 Mailing Address: same as residence
 Citizenship: US

Inventor's Signature Karen E. Petrillo Date: 10/30/02

Name: LANG, Robert N.
 Residence: 615 North Avenue, Pleasant Valley, NY 12569
 Mailing Address: same as residence
 Citizenship: US

Inventor's Signature _____ Date: _____

Name: ANGELOPOULOS, Marie
 Residence: 30 Easthill Road, Cortlandt Manor, NY 10566
 Mailing Address: same as residence
 Citizenship: US

Inventor's Signature [Signature] Date: 11/18/02

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII(iv):

Name: MOREAU, Wayne
Residence: 10 Lydia Drive, Wappingers Falls, NY 12590
Mailing Address: same as residence
Citizenship: US

Inventor's Signature Wayne Moreau Date: 10/1/02

Name: MEDEIROS, David R.
Residence: 24 Main Street, Dobbs Ferry, NY 10522
Mailing Address: same as residence
Citizenship: US

Inventor's Signature _____ Date: _____

Name: PETRILLO, Karen E.
Residence: 23 Longview Drive, Mahopac, NY 10541
Mailing Address: same as residence
Citizenship: US

Inventor's Signature _____ Date: _____

Name: LANG, Robert N.
Residence: 615 North Avenue, Pleasant Valley, NY 12569
Mailing Address: same as residence
Citizenship: US

Inventor's Signature Robert N. Lang Date: 10/30/02

Name: ANGELOPOULOS, Marie
Residence: 30 Easthill Road, Cortlandt Manor, NY 10566
Mailing Address: same as residence
Citizenship: US

Inventor's Signature _____ Date: _____

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

HIGH SENSITIVITY E-BEAM RESIST SYSTEMS WITH MIXED PHOTOACID GENERATORS

the specification of which (check one)

☒ X is attached hereto.
☐ was filed on ____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):		
Number	Country	Day/Month/Year Priority Claimed
PCT/US02/39048	PCT	05 DECEMBER 2002

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:		
Serial No.	Filing Date	Status
N/A		

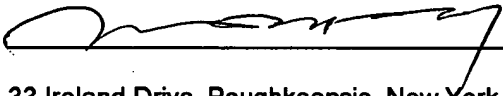

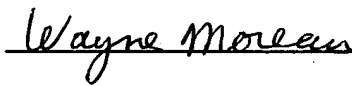
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and

transact all business in the Patent and Trademark Office connected therewith: All registered patent practitioners associated with Customer Number 032074;

Send all correspondence to: Steve Capella, Intellectual Property Law, IBM Corporation, Dept. 18G, Building 300-482, 2070 Route 52, Hopewell Junction, New York 12533.

Direct Telephone Calls to: Steve Capella 845-894-3669

-
- (1) Inventor: Wu-Song Huang
Signature:  5/17/2005
Date
Residence: 33 Ireland Drive, Poughkeepsie, New York 12603
Citizenship: US
Post Office Address: Same as residence.
- (2) Inventor: Wenjie Li
Signature:  5/17/05
Date
Residence: 10 Manor Way, Poughkeepsie, New York 12603
Citizenship: ~~US~~ China
Post Office Address: Same as residence.
- (3) Inventor: Wayne Moreau
Signature:  5/17/05
Date
Residence: 10 Lydia Drive, Wappingers Falls, New York 12590
Citizenship: US
Post Office Address: Same as residence.

FIS920020051US1

(4) Inventor: David Medeiros

Signature: _____

Residence: 24 Main Street, Dobbs Ferry, New York 10522

Date

Citizenship: US

Post Office
Address: Same as residence.

(5) Inventor: Karen Petrillo

Signature: Karen Petrillo

5/17/05

Residence: ~~23 Longview Drive, Mahopac, New York 10541~~

Date

Citizenship: US

2 Dutch Hill Terrace, Voorheesville, NY 12186

Post Office
Address: Same as residence.

(6) Inventor: Robert Lang

Signature: _____

Residence: 615 North Avenue, Pleasant Valley, New York 12569

Date

Citizenship: US

Post Office
Address: Same as residence.

(7) Inventor: Marie Angelopolous

Signature: _____

Residence: 30 Easthill Road, Cortlandt Manor, New York 10566

Date

Citizenship: US

Post Office
Address: Same as residence.

(4) Inventor: David Medeiros

Signature:

David Medeiros

5/17/05

Date

Residence:

~~24 Main Street, Dobbs Ferry, New York 10522~~

Citizenship:

767 PINESBRIDGE ROAD, OSSINING, NY 10562 DRM
US

Post Office
Address:

Same as residence.

(5) Inventor: Karen Petrillo

Signature:

Date

Residence:

23 Longview Drive, Mahopac, New York 10541

Citizenship:

US

Post Office
Address:

Same as residence.

(6) Inventor: Robert Lang

Signature:

Robert Lang

5/17/05

Date

Residence:

615 North Avenue, Pleasant Valley, New York 12569

Citizenship:

US

Post Office
Address:

Same as residence.

(7) Inventor: Marie Angelopolous

Signature:

Marie Angelopolous

5/23/05

Date

Residence:

30 Easthill Road, Cortlandt Manor, New York 10566

Citizenship:

US

Post Office
Address:

Same as residence.